

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

121036-0056

Application Number

10/621,133

Applicant(s)

Iwao MORIYAMA, et al

Filing Date

07/16/2003

Group Art Unit

1700

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>ph</i>		US 3,883,472	05/13/1975	GREENE, et al	1	1	
<i>ph</i>	2	US 2,599,123	06/03/1952	PINKNEY, et al	1	1	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Perward Lyman

DATE CONSIDERED

12-2-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
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Docket Number (Optional)

121036-056

Application Number

10/621,133

Applicant(s)

Iwao MORIYAMA et al.

Filing Date

July 16, 2003

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ph		3,904,588	09-1975	Greene			
		4,174,358	11-1979	Epstein			
		4,782,110	11-1988	Wolf, Jr.			
ph		2002/0037970	03-2002	Moriyama et al			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
ph		11-29366	10/1999	Japan				
		11-140264	05/1999	Japan				
		06-099515	04/1994	Japan				
		GB 2, 247,459	3/4/92	United Kingdom				
ph		EP 0 113 904	7/25/84	European				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Howard Lypman

DATE CONSIDERED

12-7-04

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(Use several sheets if necessary)

121036-056

10/621,133

Iwao MORIYAMA et al.

July 16, 2003

Group Art Unit

[illegible][illegible]

Bernard Lepman

12-7-24

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